

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **S. Hrastar**

Application Serial No.: **09/929,760**

Filed: **August 14, 2001**

For: **TWO-TIERED AUTHORIZATION AND AUTHENTICATION FOR A CABLE  
DATA DELIVERY SYSTEM**

Assistant Commissioner for Patents

Washington, D.C. 20231

**CERTIFICATE UNDER 37 C.F.R. §3.73(b)  
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION**

1. The assignee of the entire right, title and interest hereby seeks to take action in the PTO in this matter.

**IDENTIFICATION OF ASSIGNEE**

2. The assignee of this matter is a corporation known as:

***SCIENTIFIC-ATLANTA, INC.***

**PERSON AUTHORIZED TO SIGN**

3. **Kenneth M. Massaroni, Esq.**  
**Assistant Secretary**

4. A chain of title from the inventor(s) to the current assignee is shown below:

a. **From: S. Hrastar and R. Bowcutt**  
**To: Scientific-Atlanta, Inc.**

**Recorded in PTO: Reel: 8498**

**Frame: 0970**

**DECLARATIONS**

5. I, the undersigned, have reviewed all the documents in the chain of title of the

☒  
☐

application  
patent

matter identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

6. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

7. I, the person signing below, aver that I am empowered to sign this statement on behalf of the assignee.



**Kenneth M. Massaroni, Esq.**  
**Assistant Secretary**

Scientific-Atlanta, Inc.  
5030 Sugarloaf Parkway, MS 4.3.506  
Lawrenceville, GA 30044

Tel: (770) 236-4717  
Docket No. 7599